Questar Applied Technology Services

1210 D Street **Rock Springs, Wyoming 82902** Phone: (307) 352-7292 Fax: (307) 352-7326

WATER ANALYSIS REPORT

COMPANY: **Bridge Energy**

FIELD:

Wildcat

COUNTY:

STATE:

WELL:

Espino 1-2

FORMATION: SAMPLE POINT:

Zone 3 1608'-1614'

TYPE OF WATER: Final sample

DATE SAMPLED:

DATE ANALYZED: 5/20/10 ANALYZED BY: Putnam **Putnam**

SAMPLED BY:

DISSOLVED SOLIDS	mg / L
CATIONS:	
Sodium, Na:	851
Calcium, Ca:	42
Magnesium, Mg:	17
Barium, Ba:	N/A
ANIONS:	
	4.500
Chloride, CI:	1,500
Sulfate, SO ₄ :	91
Carbonate, CO ₄ :	0
Bicarbonate, HCO ₄ :	800
Iron, Fe:	0
Sulfide, H₂S:	N/A
TOTAL DISSOLVED:	3,301
OTHER PROPERTIES:	
pH:	7.66
Specific Gravity, 60/60F:	1.0047
Resistivity: (ohms/meter)	1.82
Sample Temperature:	71*F
REMARKS & RECOMMENDATIONS:	